IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

Applicant: Holly H. HOGREFE et al.

Application No.: 10/079,241

Filing Date: 20 February 2002

Group Art Unit: 1652

Confirmation No.: 7186

Examiner: R. G. HUTSON

Title: HIGH FIDELITY DNA POLYMERASE COMPOSITIONS AND USES THEREFOR

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action mailed 14 January 2008, please amend this application as indicated on the following pages. This response is due 14 April 2008 and is timely filed.

Amendments to the claims begin on page 2.

Remarks begin on page 9.